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CONFIRMATION NO. 8160

<b>SERIAL NUMBER</b> 09/588,587	<b>FILING OR 371(c) DATE</b> 06/06/2000 <b>RULE</b>	<b>CLASS</b> 725	<b>GROUP ART UNIT</b> 2614	<b>ATTORNEY DOCKET NO.</b> D2253 CIP
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**\*\* CONTINUING DATA \*\*\*\*\***

This application is a CIP of 09/074,851 05/08/1998 PAT 6,321,384  
 which is a CON of 08/347,573 11/30/1994 ABN

**\*\* FOREIGN APPLICATIONS \*\*\*\*\*****IF REQUIRED, FOREIGN FILING LICENSE GRANTED****\*\* 08/01/2000**

Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no	<b>STATE OR COUNTRY</b> PA	<b>SHEETS DRAWING</b> 11	<b>TOTAL CLAIMS</b> 30	<b>INDEPENDENT CLAIMS</b> 1
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged	Examiner's Signature	Initials		

**ADDRESS**

27774

**TITLE**

INGRESS DETECTION AND CHARACTERIZATION BY TIME/FREQUENCY MAP

<b>FILING FEE RECEIVED</b> 870	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
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